

Time switch technology

Digital time switches, Front panel/wall installation



Description

tactic smart A
 The tactic smart provides versatile application options throughout the building and outdoors. It is used for universal switching tasks such as in switchgear, machine controls, or specific solutions as swimming pool controls and sprinkler systems. The tactic smart is suitable for universal wall installation as well as for installation in switching applications, or for top-hat rail mounting.

The device can be operated and programmed via Bluetooth with the talento smart App.

tactic easy
 The tactic easy provides versatile application options throughout buildings and outdoors. It is used for universal switching tasks, such as controlling swimming pools or sprinkler systems. The tactic easy is suitable for universal wall installation

- tactic easy B1 A**
 - Without power reserve
- tactic easy C1 A**
 - With power reserve
 - Quartz controlled
 - Astro program (time switch calculates sunrise and sunset times automatically depending on the location and can therefore switch applications on and off depending on the position of the sun).

Product selection

Program	Type of installation	Operating voltage	Type	Item no.
Weekly, yearly and astronomical functions, pulse and cycle function	Wall-mounting	110–230 V AC	tactic smart A	43.87.0002.1
Weekly function, pulse/cycle function	Wall-mounting	230 V AC	tactic easy B1 A	03.80.1001.1
Astro program	Wall-mounting	230 V AC	tactic easy C1 A	03.80.1003.1

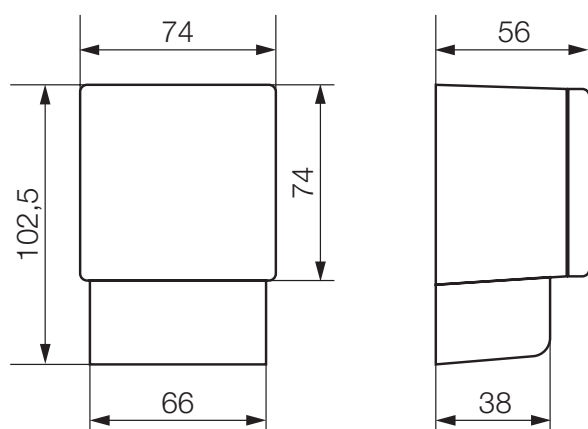
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Technical data

	tactic smart A	tactic easy B1 A	tactic easy C1 A
Operating voltage	110 V–230 V AC	230 VAC	230 VAC
Frequency	50–60 Hz	50–60 Hz	50–60 Hz
Switching capacity at 250 V AC, $\cos \varphi = 1$	16 A	16 A	16 A
Switching capacity at 250 V AC, $\cos \varphi = 0,6$	10 A	10 A	10 A
Incandescent/halogen lamp load	2600 W	2000 W	2000 W
LED load	400 W	300 W	300 W
Ambient temperature	–20 °C ... +55 °C	–10 °C ... +55 °C	–10 °C ... +55 °C
Time accuracy	$< \pm 0,3$ s/day at 20 °C	$< \pm 0,3$ s/day at 20 °C	$< \pm 0,3$ s/day at 20 °C
Power reserve	8 years	6 years	6 years
Stand-by consumption	< 1 W	< 6 VA	< 6 VA
Relay outputs	1	1	1
Prog. functions	Weekly function, Yearly function, Astro function, Pulse/Cycle function	Weekly function, Pulse/Cycle function	Astro programs (sunrise/sunset) and adjustable offset of 0...99 min.
Protection rating	IP 20	IP 20	IP 20
Type of installation	Wall-mounting	Wall-mounting	Wall-mounting

Scale drawings



Connection example

